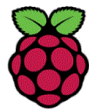


Raspberry Pi 528347 UPS Module User Manual

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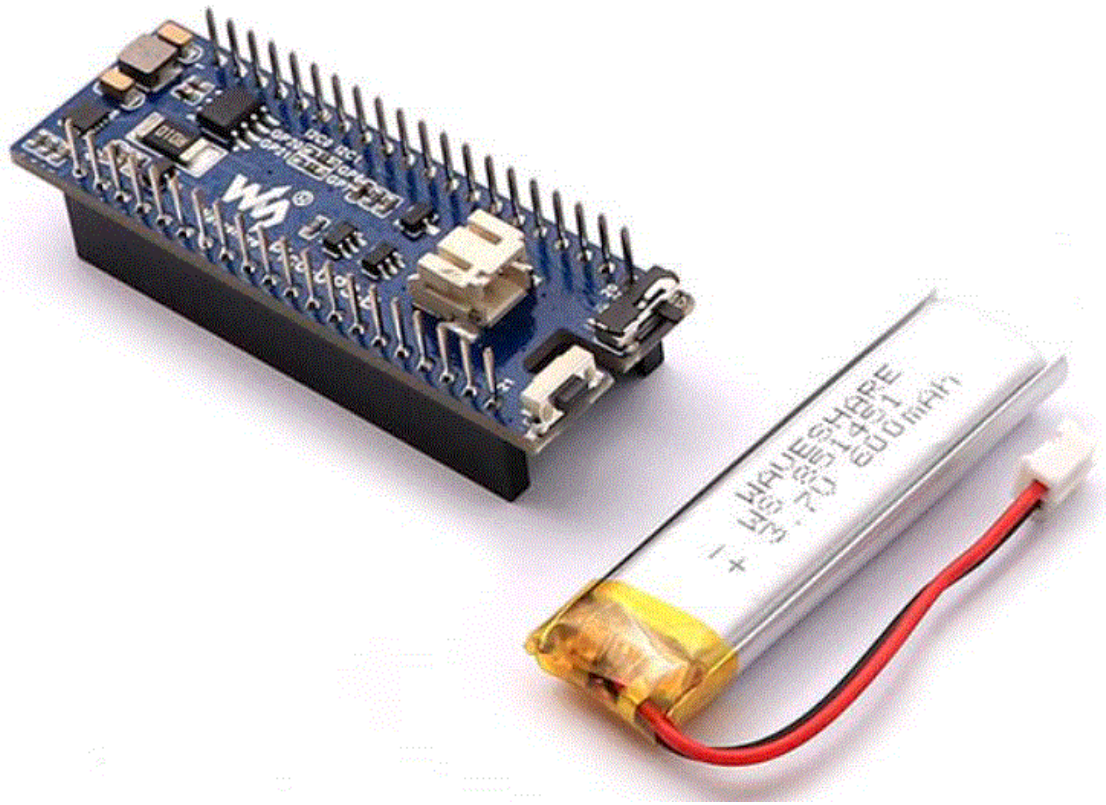
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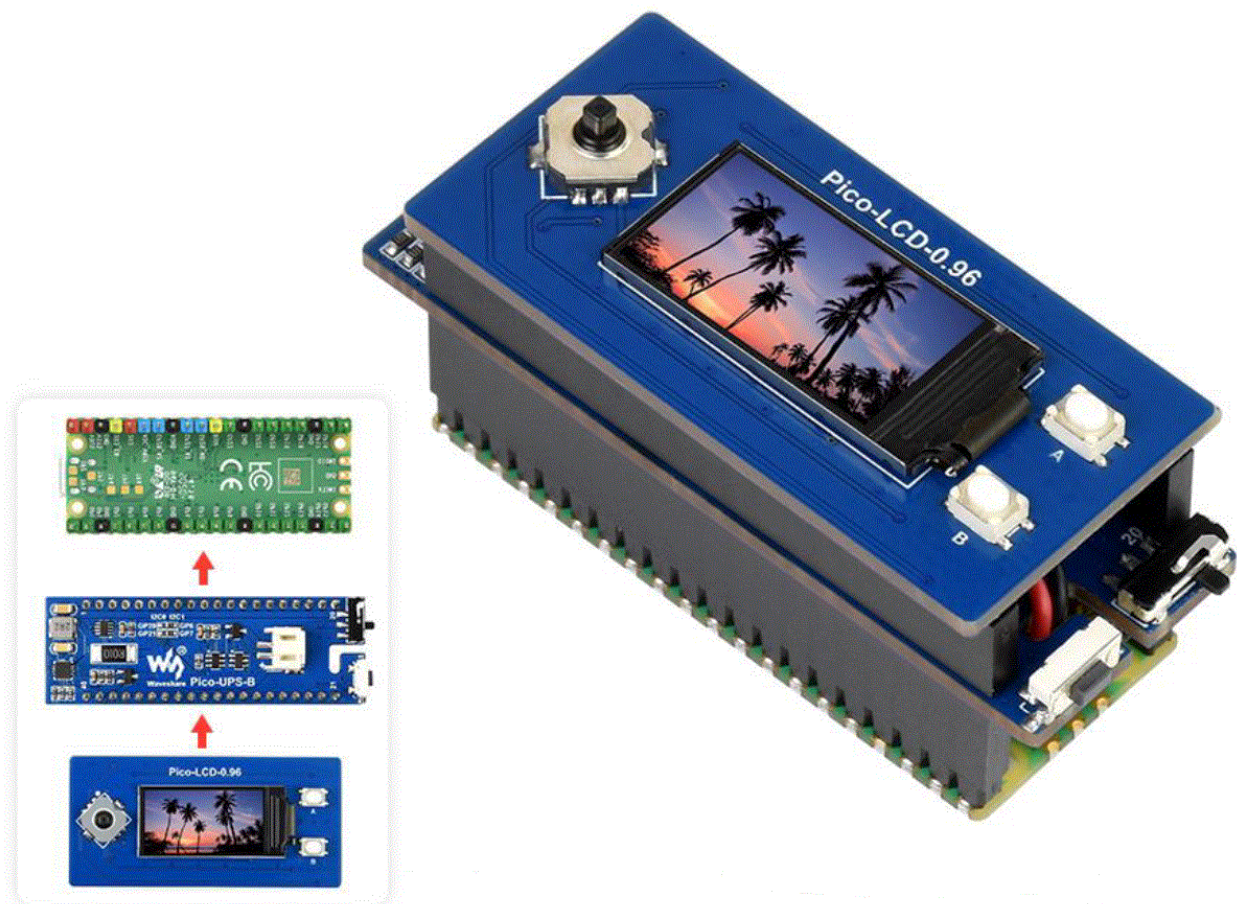


Raspberry Pi

Raspberry Pi 528347 UPS Module



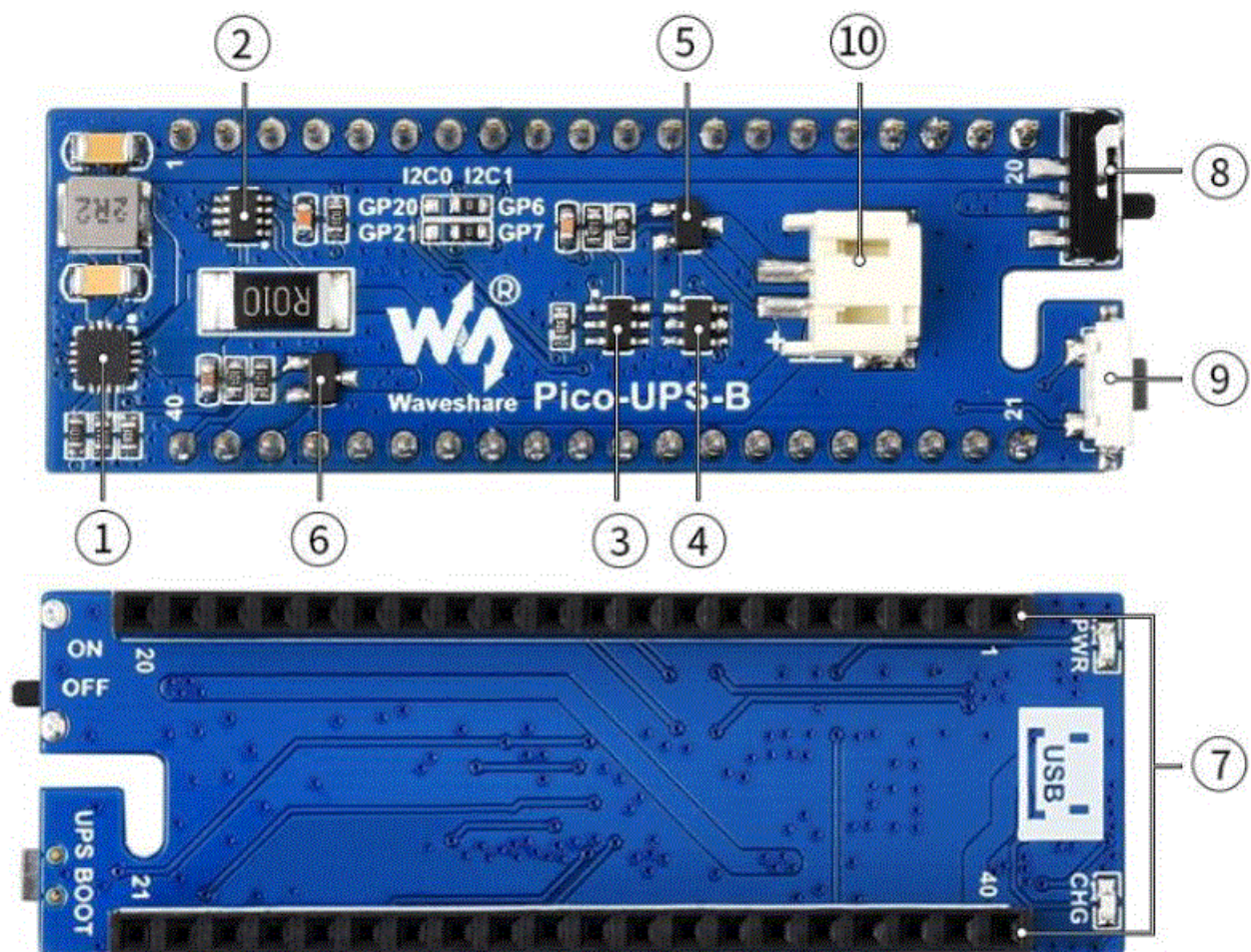
Raspberry Pi Pico Header Compatibility



Onboard Female Pin Header For Direct Attaching To Raspberry Pi Pico, Male Pin Header For Stacking Other Modules

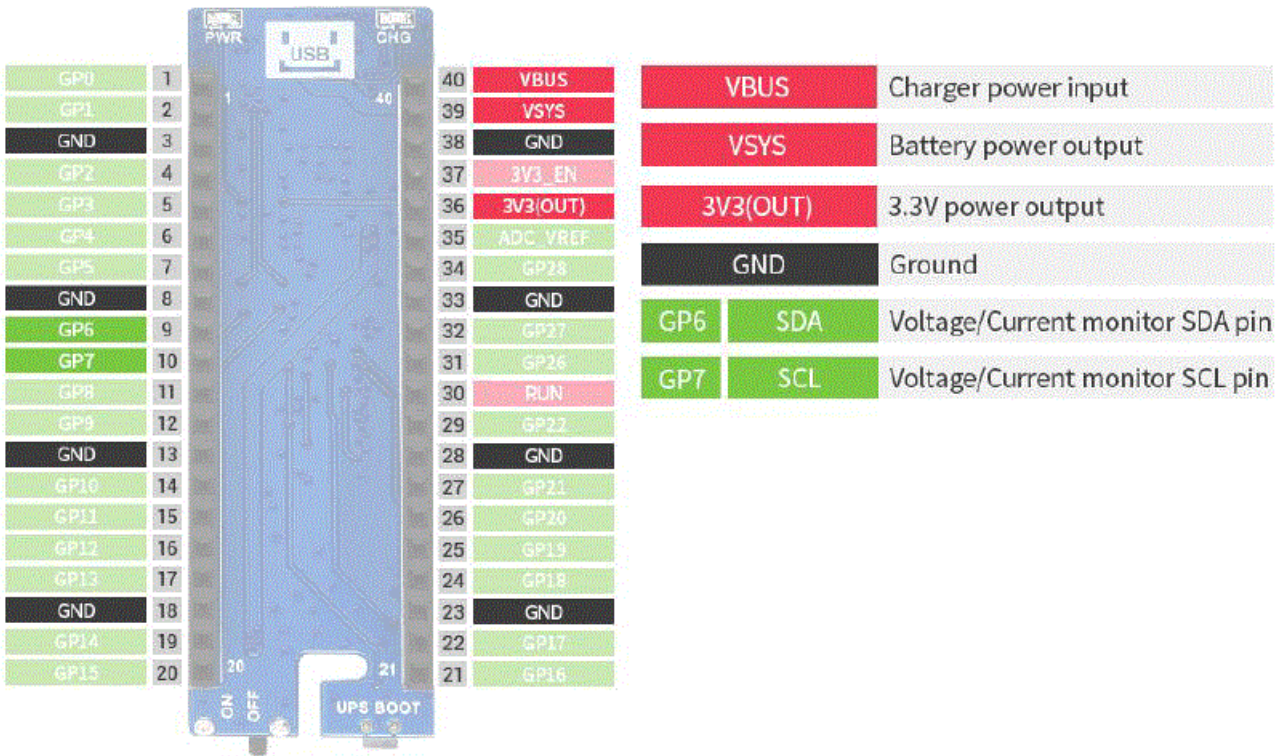
Please correctly connect the Module and Raspberry Pi Pico as the picture shown

What's on Board



1. ETA6003 recharger chip
2. INA219 voltage/current monitoring chip
3. S8261 Li-po battery protection chip
4. FS8205 Li-po battery protection MOS
5. A0340o reverse-proof MOS
6. SI2305 counter current preventing MOS
7. Raspberry Pi Pico header for direct attaching to Raspberry Pi Pico
8. Power switch
9. Activate the button to activate the protection circuit after replacing the battery
9. Battery header for connecting 3.7V Li-po battery

Pinout Definition



Documents / Resources



UPS Module For Raspberry Pi Pico, Uninterruptible Power Supply, Li-Po Battery, Stackable Design User Manual



528347, 543138, 528347 UPS Module, 528347, UPS Module



[Raspberry Pi 528347 UPS Module \[pdf\] User Manual](#)

528347, 543138, 528347 UPS Module, 528347, UPS Module

References

- [UPS Module For Raspberry Pi Pico, Uninterruptible Power Supply, Li-Po Battery, Stackable Design | Pico-UPS-B](#)